

name \_\_\_\_\_ Date \_\_\_\_\_ Per \_\_\_\_\_

## Alg. 1 Chocolate-Quest 2

Group 1 Theo chocolate
Group 2 Hershey's Chocolate
Group 3 Nestle chocolate

Each table group must complete the following on separate posters.

① Poster 1 :

- Title: \_\_\_\_\_ chocolate Table
- table w/ x & y variables labeled.
- Show, w/ arrows, the rate of change

② Poster 2:

- title: \_\_\_\_\_ chocolate Graph
- axis labeled
- scale shown
- title of relationships (see Hw for example)
- show the rate of change by making the "step triangles"

③ Poster 3:

- title: \_\_\_\_\_ Chocolate equation
  - equation is in  $y = mx + b$  form!
  - 2 sentence description of how  $m$  is related to the relationship & how  $b$  is as well.
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Each group member must be prepared to talk/explain any of the posters. Your group will be graded on their preparation & on their participation in the comparison between different linear relationships